

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100323\
 Data File : PO098487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 19:55
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/04/2023
 Supervised By :Ankita Jodhani 10/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:33:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.485	3.638	87139616	36299789	45.381	46.606
2) SA Decachlor...	10.299	8.644	58410542	26662168	48.119	49.765m
Target Compounds						
21) L5 AR-1248-1	5.659	4.720	16340481	7368531	482.834	470.196
22) L5 AR-1248-2	5.934	4.957	24787926	10571732	478.634	480.387
23) L5 AR-1248-3	6.139	4.998	26770755	11344796	473.708	483.173
24) L5 AR-1248-4	6.544	5.170	27184824	12989622	479.547	486.972m
25) L5 AR-1248-5	6.584	5.563	27609366	11407977	466.785	483.457

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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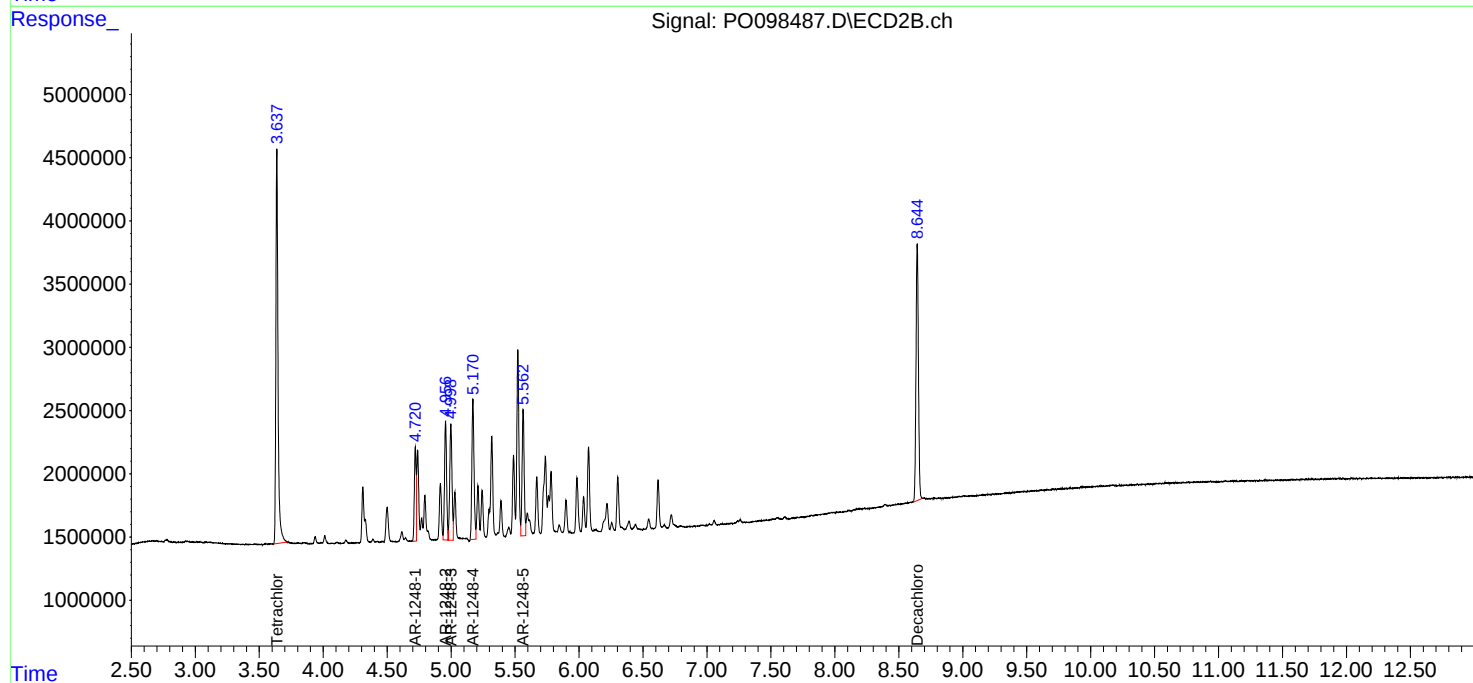
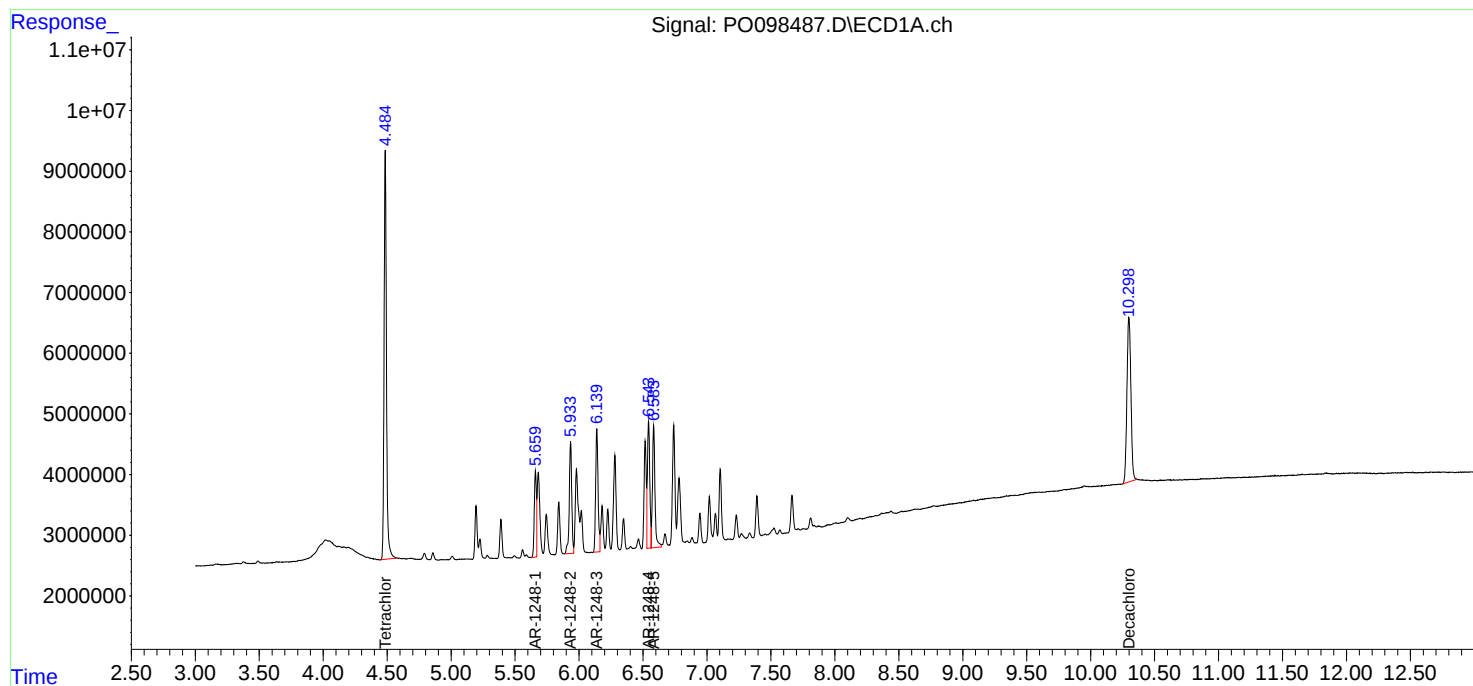
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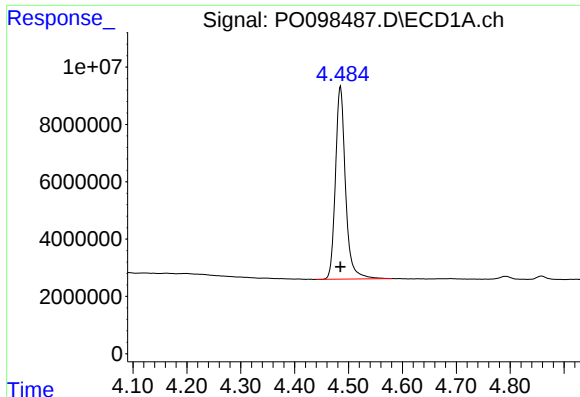
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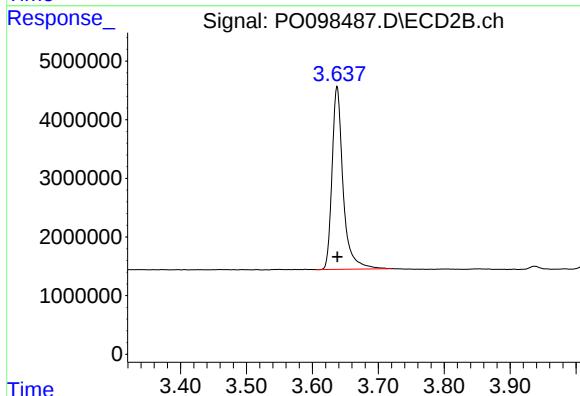
#1 Tetrachloro-m-xylene

R.T.: 4.485 min
Delta R.T.: 0.000 min
Response: 87139616
Conc: 45.38 ng/ml

Instrument :
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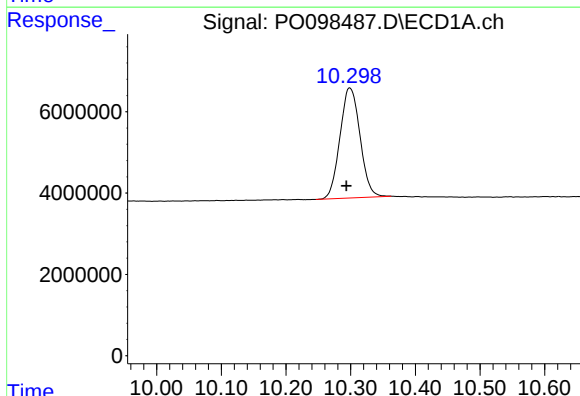
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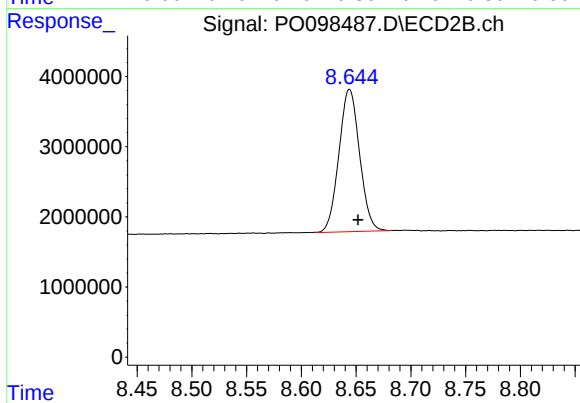
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 36299789
Conc: 46.61 ng/ml



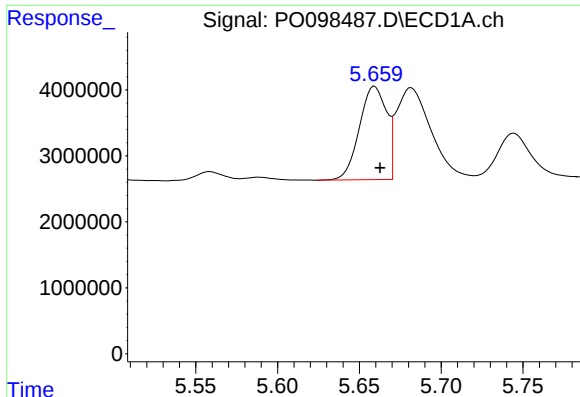
#2 Decachlorobiphenyl

R.T.: 10.299 min
Delta R.T.: 0.005 min
Response: 58410542
Conc: 48.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.008 min
Response: 26662168
Conc: 49.76 ng/ml m



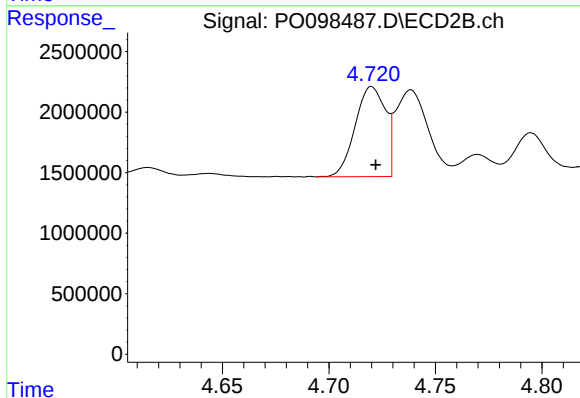
#21 AR-1248-1

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 16340481
Conc: 482.83 ng/ml

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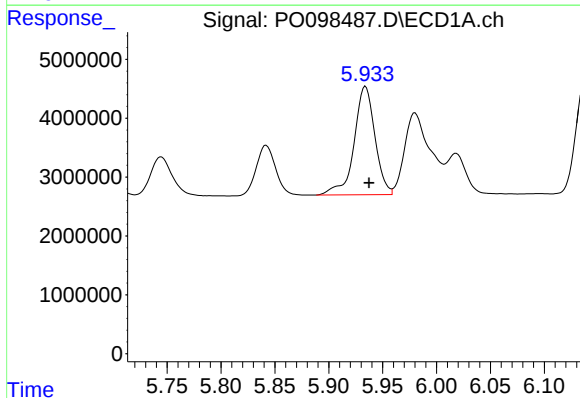
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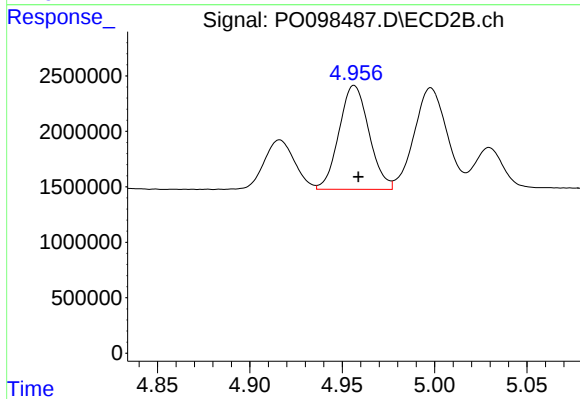
#21 AR-1248-1

R.T.: 4.720 min
Delta R.T.: -0.002 min
Response: 7368531
Conc: 470.20 ng/ml



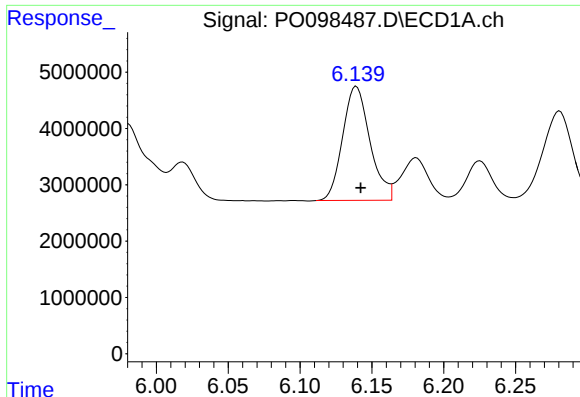
#22 AR-1248-2

R.T.: 5.934 min
Delta R.T.: -0.003 min
Response: 24787926
Conc: 478.63 ng/ml



#22 AR-1248-2

R.T.: 4.957 min
Delta R.T.: -0.002 min
Response: 10571732
Conc: 480.39 ng/ml



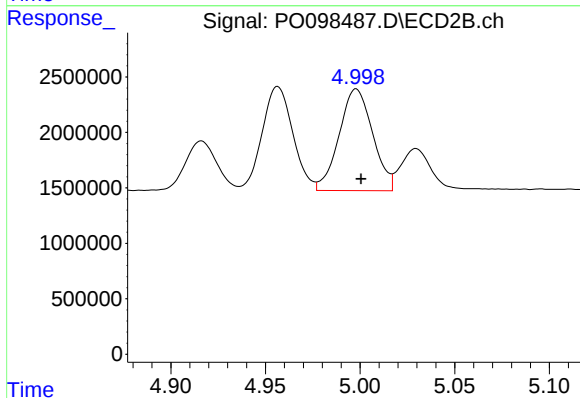
#23 AR-1248-3

R.T.: 6.139 min
Delta R.T.: -0.003 min
Response: 26770755
Conc: 473.71 ng/ml

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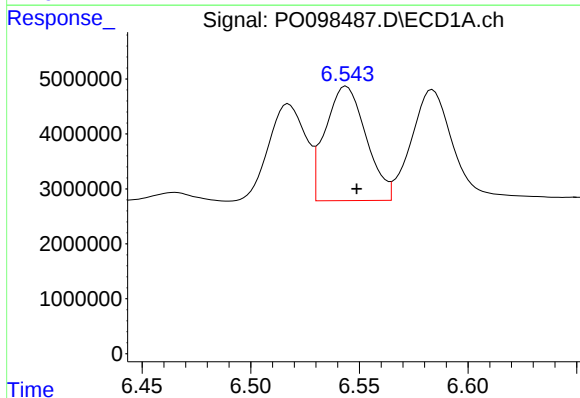
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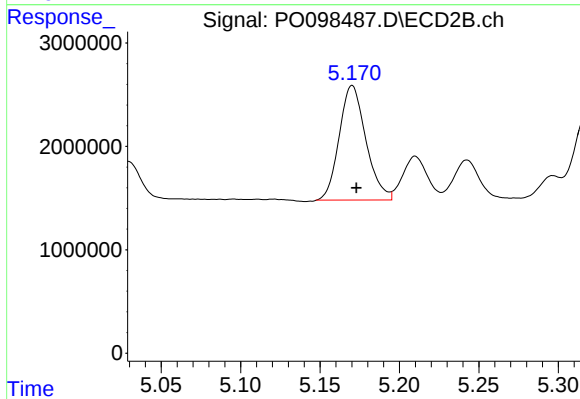
#23 AR-1248-3

R.T.: 4.998 min
Delta R.T.: -0.003 min
Response: 11344796
Conc: 483.17 ng/ml



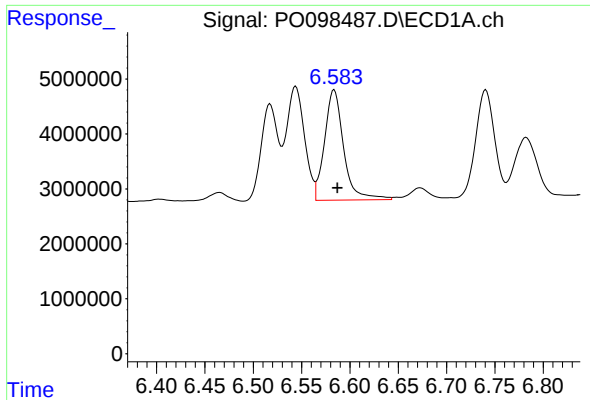
#24 AR-1248-4

R.T.: 6.544 min
Delta R.T.: -0.005 min
Response: 27184824
Conc: 479.55 ng/ml



#24 AR-1248-4

R.T.: 5.170 min
Delta R.T.: -0.003 min
Response: 12989622
Conc: 486.97 ng/ml m



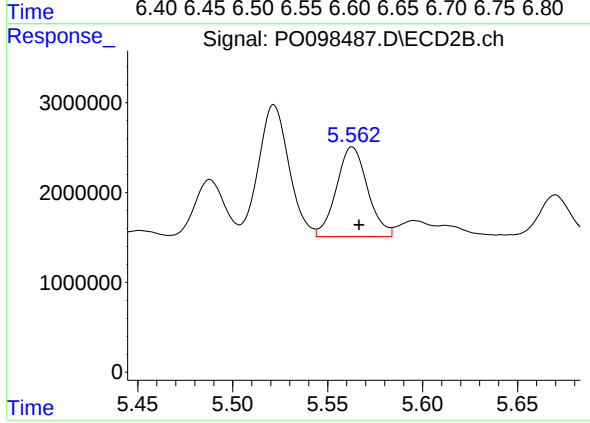
#25 AR-1248-5

R.T.: 6.584 min
Delta R.T.: -0.003 min
Response: 27609366
Conc: 466.79 ng/ml

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#25 AR-1248-5

R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 11407977
Conc: 483.46 ng/ml